

Author index to volume 248

- Adhikari, S., S.P. Bhattacharyya and P. Dutta, Stability of localized quantum states on the top of a barrier and some of its consequences: the specific case of a symmetric double well potential 248 (1996) 218
- Ahmed, K., see Weyh, Th. 248 (1996) 442
- Ameloot, M., see Biasutti, M.A. 248 (1996) 13
- Ananthavel, S.P., see Salai Cheettu Ammal, S. 248 (1996) 153
- André, J.-M., see Champagne, B. 248 (1996) 301
- Aprà, E., see Kutteh, R. 248 (1996) 484
- Armstrong, R.S., see Gallagher, S.H. 248 (1996) 353
- Arnold, C.J., T.-Q. Ye, R.N. Perutz, R.E. Hester and J.N. Moore, An ultrafast time-resolved UV/visible absorption study of the UV photochemistry of $[(\eta^5\text{-C}_5\text{H}_5)\text{Fe}(\text{CO})_2]_2$ 248 (1996) 464
- Asada, T., see Ikeda, T. 248 (1996) 329
- Bagus, P.S., K. Weiss, A. Schertel, Ch. Wöll, W. Braun, C. Hellwig and C. Jung, Identification of transitions into Rydberg states in the X-ray absorption spectra of condensed long-chain alkanes 248 (1996) 129
- Bartlett, R.J., see Gwaltney, S.R. 248 (1996) 189
- Berg, L.-E., K. Ekvall, T. Hansson, A. Iwamae, V. Zengin, D. Husain and P. Royen, Time-resolved measurements of the $\text{B}^2\Sigma$ state of SrF by laser spectroscopy 248 (1996) 283
- Bhattacharyya, S.P., see Adhikari, S. 248 (1996) 218
- Biasutti, M.A., S. De Feyter, S. De Backer, G.B. Dutt, F.C. De Schryver, M. Ameloot, P. Schlichting and K. Müllen, Steady-state and time-resolved fluorescence anisotropy of 2,9-di-*n*-pentyl-5,6,11,12-tetraazo-5,6,11,12-tetrahydrocoronene-5,6,11,12-tetracarboxy-bis-*n*-heptadecylimide 248 (1996) 13
- Bifone, A., H.J.M. de Groot and F. Buda, Ab initio molecular dynamics of retinals 248 (1996) 165
- Billing, G.D., see Marković, N. 248 (1996) 420
- Bitto, H., see Povey, I.M. 248 (1996) 470
- Bloemink, H.I., C.M. Evans, J.H. Holloway and A.C. Legon, Is the gas-phase complex of ammonia and chlorine monofluoride $\text{H}_3\text{N}\dots\text{ClF}$ or $[\text{H}_3\text{NCl}]^+ \dots \text{F}^-$? Evidence from rotational spectroscopy 248 (1996) 260
- Böhm, M.C., see Schütt, J. 248 (1996) 379
- Bosch, M.K., see Dzuba, S.A. 248 (1996) 427
- Bowersox, D.V., see Hess, B.C. 248 (1996) 141
- Braun, W., see Bagus, P.S. 248 (1996) 129
- Brindley, J., see Yannacopoulos, A.N. 248 (1996) 63
- Brion, J., see Parris, C. 248 (1996) 31
- Buda, F., see Bifone, A. 248 (1996) 165

- Burant, J.C., M.C. Strain, G.E. Scuseria and M.J. Frisch, Analytic energy gradients for the Gaussian very fast multipole method (GvFMM) 248 (1996) 43
- Buzza, S.A., see Snyder, E.M. 248 (1996) 1
- Cappelletti, D., F. Vecchiocattivi, F. Pirani and F.R.W. McCourt, Glory structure in the N_2-N_2 total integral scattering cross section. A test for the intermolecular potential energy surface 248 (1996) 237
- Carter, R.T., see Povey, I.M. 248 (1996) 470
- Castleman Jr., A.W., see Snyder, E.M. 248 (1996) 1
- Champagne, B., H. Vanderhoeven, É.A. Perpète and J.-M. André, Curvature versus nuclear relaxation contributions to the static vibrational polarizability of polyacetylene chains 248 (1996) 301
- Chandrasekhar, J., see Salai Cheettu Ammal, S. 248 (1996) 153
- Chung, S.-C., S. Krüger, S.Ph. Ruzankin, G. Pacchioni and N. Rösch, Effects of relativity on the Ni-CO, Pd-CO, and Pt-CO bonding mechanism: a constrained space orbital variation analysis of density functional results 248 (1996) 109
- Cioslowski, J., S. Patchkovskii and W. Thiel, Electronic structures, geometries, and energetics of highly charged cations of the C_{60} fullerene 248 (1996) 116
- Clayden, N.J., E.A. Moore, W.L. Selina and D.R. Roberts, An ab initio study of the effect on the ^{29}Si NMR chemical shift of dihydroxysilane of geometry changes expected on approach to a surface 248 (1996) 173
- Continetti, R.E., see Garner, M.C. 248 (1996) 20
- Cross, R.J., see Saunders, M. 248 (1996) 127
- Dam, N., see Linskens, A.F. 248 (1996) 244
- Day, P., see Wang, Z. 248 (1996) 121
- De Backer, S., see Biasutti, M.A. 248 (1996) 13
- De Feyter, S., see Biasutti, M.A. 248 (1996) 13
- De Groot, H.J.M., see Bifone, A. 248 (1996) 165
- De M. Carneiro, J.W., see Taft, C.A. 248 (1996) 158
- Demtröder, W., see Weyh, Th. 248 (1996) 442
- De Schryver, F.C., see Biasutti, M.A. 248 (1996) 13
- Di Valentin, M., C.W.M. Kay, G. Giacometti and K. Möbius, A time-resolved electron nuclear double resonance study of the photoexcited triplet state of P680 in isolated reaction centers of photosystem II 248 (1996) 434
- Duda, Yu., see Protsykevich, I.A. 248 (1996) 57
- Dutt, G.B., see Biasutti, M.A. 248 (1996) 13
- Dutta, P., see Adhikari, S. 248 (1996) 218
- Dzuba, S.A., M.K. Bosch and A.J. Hoff, Electron spin echo detection of quantum beats and double-quantum coherence in spin-correlated radical pairs of protonated photosynthetic reaction centers 248 (1996) 427
- Ekvall, K., see Berg, L.-E. 248 (1996) 283
- El-Yazal, J., see Martin, J.M.L. 248 (1996) 95
- El-Yazal, J., see Martin, J.M.L. 248 (1996) 345
- Eliav, E. and U. Kaldor, The relativistic four-component coupled cluster method for molecules: spectroscopic constants of SnH_4 248 (1996) 405
- Elokhin, V.I., see Resnyanskii, E.D. 248 (1996) 136
- Evans, C.M., see Bloemink, H.I. 248 (1996) 260

- Fortunelli, A., On the solvation of (quasi-)degenerate solutes: a continuum analysis based on perturbation-response theory 248 (1996) 50
- François, J.-P., see Martin, J.M.L. 248 (1996) 95
- François, J.-P., see Martin, J.M.L. 248 (1996) 345
- Frisch, M.J., see Burant, J.C. 248 (1996) 43
- Fukushima, M. and K. Obi, Laser-induced fluorescence spectra of jet cooled *p*-chlorobenzyl radical 248 (1996) 269
- Gallagher, S.H., R.S. Armstrong, P.A. Lay and C.A. Reed, Solvent/ C_{60} interactions evidenced in the resonance Raman spectrum of C_{60} 248 (1996) 353
- Garland, N.L. and H.H. Nelson, Temperature dependent kinetics of the reaction $OH + CF_3CH_2CF_3$ 248 (1996) 296
- Garner, M.C., C.R. Sherwood, K.A. Hanold and R.E. Continetti, Photodissociation dynamics of O_3^- at 523 nm 248 (1996) 20
- Giacometti, G., see Di Valentin, M. 248 (1996) 434
- Gill, P.M.W., see White, C.A. 248 (1996) 482
- González, A.I. and M. Yáñez, Energetics of addition versus insertion mechanisms in the $Si^+(^2P) + HCOOH$ reaction 248 (1996) 102
- Gudipati, M.S., Photolysis of N_2O at 125 nm in Ar matrices at 15 K: further evidence for the 120.7 nm band of $O(^3P)$ 248 (1996) 452
- Guihery, N., D. Maynau and J.-P. Malrieu, From quinoidal to diradical structure in substituted *n*-para-xylylene ($n = 1, 2, 3$) molecules. A Heisenberg Hamiltonian study 248 (1996) 199
- Gwaltney, S.R., M. Nooijen and R.J. Bartlett, Simplified methods for equation-of-motion coupled-cluster excited state calculations 248 (1996) 189
- Haeberlen, U., see Müller, A. 248 (1996) 249
- Handy, N.C., see Ingamells, V.E. 248 (1996) 373
- Hanold, K.A., see Garner, M.C. 248 (1996) 20
- Hansson, T., see Berg, L.-E. 248 (1996) 283
- Hasegawa, Y., K. Murakoshi, Y. Wada, S. Yanagida, J.-H. Kim, N. Nakashima and T. Yamanaka, Enhancement of luminescence of Nd^{3+} complexes with deuterated hexafluoroacetylacetonato ligands in organic solvent 248 (1996) 8
- Hauser, A., see Jeftić, J. 248 (1996) 458
- Head-Gordon, M., see White, C.A. 248 (1996) 482
- Hegde, M.S., see Salai Cheettu Ammal, S. 248 (1996) 153
- Hellwig, C., see Bagus, P.S. 248 (1996) 129
- Hess, B.C., D.V. Bowersox, S.H. Mardirosian and L.D. Unterberger, Electroabsorption in C_{60} and C_{70} . Third-order nonlinearity in molecular and solid states 248 (1996) 141
- Hester, R.E., see Arnold, C.J. 248 (1996) 464
- Hiyama, M. and H. Nakamura, Superexcited states of CO near the first ionization threshold 248 (1996) 316
- Hoff, A.J., see Dzuba, S.A. 248 (1996) 427
- Hoffmann, E.C., G. Jeschke and A. Schweiger, Analytical description of selective excitation in pulsed EPR and application to the two-pulse coherent Raman beat experiment 248 (1996) 393
- Holloway, J.H., see Bloemink, H.I. 248 (1996) 260
- Holovko, M.F., see Protsykevich, I.A. 248 (1996) 57
- Huang, F.Q. and A.C. Tang, Symmetries of closed-shell icosahedral fullerenes 248 (1996) 361
- Huber, J.R., see Povey, I.M. 248 (1996) 470
- Husain, D., see Berg, L.-E. 248 (1996) 283

- Iglesias, E., T.L. Sordo and J.A. Sordo, Does a cooperative mechanism explain the unusually large gas–solid structure differences found for HCN...BF₃? 248 (1996) 179
- Ikagawa, T., T. Otsuka and Y. Kaizu, On the spin-polarization in the ground state of the Cr(III) ion 248 (1996) 255
- Ikeda, T., K. Nishimoto and T. Asada, Structural features for hydrated CN[−] clusters at room temperature 248 (1996) 329
- Ingamells, V.E. and N.C. Handy, Towards accurate exchange–correlation potentials for molecules 248 (1996) 373
- Iwamae, A., see Berg, L.-E. 248 (1996) 283
- Jeftić, J. and A. Hauser, The HS → LS relaxation under external pressure in the Fe(II) spin-crossover system [Zn_{1−x}Fe_x(ptz)₆](BF₄)₂ (ptz = 1-propyltetrazole, *x* = 0.1) 248 (1996) 458
- Jena, P., see Liu, F. 248 (1996) 213
- Jeschke, G., see Hoffmann, E.C. 248 (1996) 393
- Jiang, Y., see Shao, Y. 248 (1996) 366
- Jiménez-Vázquez, H.A., see Saunders, M. 248 (1996) 127
- Johnson, B.G., see White, C.A. 248 (1996) 482
- Jung, C., see Bagus, P.S. 248 (1996) 129
- Kaizu, Y., see Ikagawa, T. 248 (1996) 255
- Kaldor, U., see Eliav, E. 248 (1996) 405
- Kaplan, T., see Liu, F. 248 (1996) 213
- Kay, C.W.M., see Di Valentin, M. 248 (1996) 434
- Khanna, S.N., see Liu, F. 248 (1996) 213
- Khong, A., see Saunders, M. 248 (1996) 127
- Kim, J.-H., see Hasegawa, Y. 248 (1996) 8
- Kong, F., see Zhong, Q. 248 (1996) 277
- Kotbi, M., see Xu, H. 248 (1995) 89
- Krüger, S., see Chung, S.-C. 248 (1996) 109
- Kutteh, R., E. Aprà and J. Nichols, Reply to Comment on “A generalized fast multipole approach for Hartree–Fock and density functional computations” 248 (1996) 484
- Lamoen, D. and M. Parrinello, Geometry and electronic structure of porphyrins and porphyrazines 248 (1996) 309
- Latkin, E.I., see Resnyanskii, E.D. 248 (1996) 136
- Lay, P.A., see Gallagher, S.H. 248 (1996) 353
- Legon, A.C., see Bloemink, H.I. 248 (1996) 260
- Lester Jr., W.A., see Taft, C.A. 248 (1996) 158
- Liè, S.K., see Taft, C.A. 248 (1996) 158
- Linskens, A.F., N. Dam, B. Sartakov and J. Reuss, Selective population of dressed states by rapid adiabatic passage 248 (1996) 244
- Liu, F., M. Mostoller, T. Kaplan, S.N. Khanna and P. Jena, Evidence for a new class of solids. First-principles study of K(Al₁₃) 248 (1996) 213
- Luberek, J. and G. Wendin, The Ba 4d–f giant dipole resonance as a probe of the structure of endohedral Ba@C_n metallofullerenes 248 (1996) 147
- Magnasco, V. and M. Ottonelli, Accurate evaluation of C₆ dispersion coefficients for (H₂)₂ 248 (1996) 82
- Malicet, J., see Parris, C. 248 (1996) 31

- Malrieu, J.-P., see Guihery, N. 248 (1996) 199
- Mardirosian, S.H., see Hess, B.C. 248 (1996) 141
- Marković, N. and G.D. Billing, Wavepacket calculations on ion-molecule reactions: the co-planar approximation 248 (1996) 420
- Martin, J.M.L., J. El-Yazal and J.-P. François, Structure and vibrations of B_nN_n ($n = 3-10$) 248 (1996) 95
- Martin, J.M.L. and P.R. Taylor, The geometry, vibrational frequencies, and total atomization energy of ethylene. A calibration study 248 (1996) 336
- Martin, J.M.L., J. El-Yazal and J.-P. François, On the structure and vibrational frequencies of C_{20} 248 (1996) 345
- Maynau, D., see Guihery, N. 248 (1996) 199
- McCourt, F.R.W., see Cappelletti, D. 248 (1996) 237
- Merchán, M., see Rubio, M. 248 (1996) 321
- Merkin, J.H., see Yannacopoulos, A.N. 248 (1996) 63
- Ming, L., S. Nordholm and H.W. Schranz, On the estimation of anharmonic densities of states of molecules 248 (1996) 228
- Möbius, K., see Di Valentin, M. 248 (1996) 434
- Moore, E.A., see Clayden, N.J. 248 (1996) 173
- Moore, J.N., see Arnold, C.J. 248 (1996) 464
- Mostoller, M., see Liu, F. 248 (1996) 213
- Müllen, K., see Biasutti, M.A. 248 (1996) 13
- Müller, A. and U. Haeberlen, Temperature-dependent spectral spin diffusion in solid state deuteron magnetic resonance 248 (1996) 249
- Murakoshi, K., see Hasegawa, Y. 248 (1996) 8
- Myshlyavtsev, A.V., see Resnyanskii, E.D. 248 (1996) 136
- Naito, M., see Okamoto, H. 248 (1996) 289
- Nakamura, H., see Hiyama, M. 248 (1996) 316
- Nakashima, N., see Hasegawa, Y. 248 (1996) 8
- Necoechea, W.C. and D.G. Truhlar, An improved potential energy surface for the degenerate rearrangement of $(HF)_2$ 248 (1996) 182
- Nelson, H.H., see Garland, N.L. 248 (1996) 296
- Nichols, J., see Kutteh, R. 248 (1996) 484
- Nishimoto, K., see Ikeda, T. 248 (1996) 329
- Nooijen, M., see Gwaltney, S.R. 248 (1996) 189
- Nordholm, S., see Ming, L. 248 (1996) 228
- Obi, K., see Fukushima, M. 248 (1996) 269
- Okamoto, H., N. Tanaka and M. Naito, Modelling temporal kinetic oscillations for electrochemical oxidation of formic acid on Pt 248 (1996) 289
- Ortí, E., see Rubio, M. 248 (1996) 321
- Otsuka, T., see Ikagawa, T. 248 (1996) 255
- Ottonelli, M., see Magnasco, V. 248 (1996) 82
- Pacchioni, G., see Chung, S.-C. 248 (1996) 109
- Pachter, R., see Wang, Z. 248 (1996) 121
- Parisse, C., J. Brion and J. Malicet, UV absorption spectrum of ozone: structure analysis and study of the isotope effect in the Hartley system 248 (1996) 31
- Parrinello, M., see Lamoén, D. 248 (1996) 309

- Patchkovskii, S., see Cioslowski, J. 248 (1996) 116
- Peng, T., D.H. Zhang, J.Z.H. Zhang and R. Schinke, Reaction of $O(^1D) + H_2 \rightarrow HO + H$.
A three-dimensional quantum dynamics study 248 (1996) 37
- Perpète, É.A., see Champagne, B. 248 (1996) 301
- Perutz, R.N., see Arnold, C.J. 248 (1996) 464
- Pilling, M.J., see Yannacopoulos, A.N. 248 (1996) 63
- Pirani, F., see Cappelletti, D. 248 (1996) 237
- Povey, I.M., R.T. Carter, H. Bitto and J.R. Huber, Quantum beat spectroscopy of jet-cooled
transient radicals generated by a pulsed electrical discharge 248 (1996) 470
- Protsykevich, I.A., Yu. Duda and M.F. Holovko, Solution of the associative Percus–Yevick
approximation for the multicomponent mixture of dimerizing hard spheres with surface
adhesion 248 (1996) 57
- Pulay, P., see Rauhut, G. 248 (1996) 223
- Purnell, J., see Snyder, E.M. 248 (1996) 1
- Ramírez, R., see Schütt, J. 248 (1996) 379
- Rauhut, G. and P. Pulay, Considerations regarding the local treatment of Laplace transform
MPPT 248 (1996) 223
- Ray, P.C., Second-order polarizability of *p*-substituted cinnamic acids 248 (1996) 27
- Reed, C.A., see Gallagher, S.H. 248 (1996) 353
- Reid, S.A., see Tang, Y. 248 (1996) 476
- Resnyanskii, E.D., E.I. Latkin, A.V. Myshlyavtsev and V.I. Elokhin, Monomolecular
adsorption on rough surfaces with dynamically changing morphology 248 (1996) 136
- Reuss, J., see Linskens, A.F. 248 (1996) 244
- Roberts, D.R., see Clayden, N.J. 248 (1996) 173
- Roos, B.O., see Rubio, M. 248 (1996) 321
- Rösch, N., see Chung, S.-C. 248 (1996) 109
- Royen, P., see Berg, L.-E. 248 (1996) 283
- Rubio, M., M. Merchán, E. Ortí and B.O. Roos, A theoretical study of the electronic
spectrum of terthiophene 248 (1996) 321
- Ruzankin, S.Ph., see Chung, S.-C. 248 (1996) 109
- Sakimoto, K., Isotope variations of exchange and dissociation reactions in collinear
 $He + H_2^+$ collisions 248 (1996) 414
- Salai Cheettu Ammal, S., S.P. Ananthavel, J. Chandrasekhar, P. Venuvanalingam and M.S.
Hegde, Electron donor–acceptor complexes of I_2 with diethyl ether and diethyl sul-
phide. An ab initio MO study 248 (1996) 153
- Sartakov, B., see Linskens, A.F. 248 (1996) 244
- Saunders, M., A. Khong, R. Shimshi, H.A. Jiménez-Vázquez and R.J. Cross, Chromato-
graphic fractionation of fullerenes containing noble gas atoms 248 (1996) 127
- Schertel, A., see Bagus, P.S. 248 (1996) 129
- Schinke, R., see Peng, T. 248 (1996) 37
- Schlichting, P., see Biasutti, M.A. 248 (1996) 13
- Schranz, H.W., see Ming, L. 248 (1996) 228
- Schütt, J., M.C. Böhm and R. Ramírez, Quantum delocalization of nuclei and electrons:
cyclobutadiene 248 (1996) 379
- Schweiger, A., see Hoffmann, E.C. 248 (1996) 393
- Scuseria, G.E., see Burant, J.C. 248 (1996) 43

- Seidl, P.R., see Taft, C.A. 248 (1996) 158
- Selina, W.L., see Clayden, N.J. 248 (1996) 173
- Shao, Y., J. Wu and Y. Jiang, Isomer counting and isomer permutation representation 248 (1996) 366
- Sherwood, C.R., see Garner, M.C. 248 (1996) 20
- Shimshi, R., see Saunders, M. 248 (1996) 127
- Snyder, E.M., S. Wei, J. Purnell, S.A. Buzza and A.W. Castleman Jr., Femtosecond laser-induced Coulomb explosion of ammonia clusters 248 (1996) 1
- Sobolewski, A.L., The cooperative Jahn–Teller effect on a two-dimensional molecular layer 248 (1996) 386
- Sordo, J.A., see Iglesias, E. 248 (1996) 179
- Sordo, T.L., see Iglesias, E. 248 (1996) 179
- Strain, M.C., see Burant, J.C. 248 (1996) 43
- Sun, Y., see Zhong, Q. 248 (1996) 277
- Swaddle, T.W., see Takagi, H.D. 248 (1996) 207
- Taft, C.A., P.R. Seidl, J.G.R. Tostes, S.K. Lie, J.W. de M. Carneiro and W.A. Lester Jr., Ab initio study of hyperconjugation effects on charge distribution in representative polycyclic alcohols 248 (1996) 158
- Takagi, H.D. and T.W. Swaddle, Estimation of the outer-sphere contribution to the activation volume for electron exchange reactions using the mean spherical approximation 248 (1996) 207
- Tanaka, N., see Okamoto, H. 248 (1996) 289
- Tang, A.C., see Huang, F.Q. 248 (1996) 361
- Tang, Y. and S.A. Reid, Infrared degenerate four wave mixing spectroscopy of jet-cooled C_2H_2 248 (1996) 476
- Taylor, P.R., see Martin, J.M.L. 248 (1996) 336
- Thiel, W., see Cioslowski, J. 248 (1996) 116
- Tomlin, A.S., see Yannacopoulos, A.N. 248 (1996) 63
- Tostes, J.G.R., see Taft, C.A. 248 (1996) 158
- Truhlar, D.G., see Necoechea, W.C. 248 (1996) 182
- Unterberger, L.D., see Hess, B.C. 248 (1996) 141
- Vanderhoeven, H., see Champagne, B. 248 (1996) 301
- Vecchiocattivi, F., see Cappelletti, D. 248 (1996) 237
- Venuvanalingam, P., see Salai Cheettu Ammal, S. 248 (1996) 153
- Wada, Y., see Hasegawa, Y. 248 (1996) 8
- Wang, Z., P. Day and R. Pachter, Ab initio study of C_{20} isomers: geometry and vibrational frequencies 248 (1996) 121
- Wang, Z., see Zhong, Q. 248 (1996) 277
- Weber, J., see Wesolowski, T.A. 248 (1996) 71
- Wei, S., see Snyder, E.M. 248 (1996) 1
- Weiss, K., see Bagus, P.S. 248 (1996) 129
- Wendin, G., see Luberek, J. 248 (1996) 147
- Wesolowski, T.A. and J. Weber, Kohn–Sham equations with constrained electron density: an iterative evaluation of the ground-state electron density of interacting molecules 248 (1996) 71

- Weyh, Th., K. Ahmed and W. Demtröder, Radiative lifetimes, quenching cross sections and population mechanisms of the $C^1\Pi_u$, $2^3\Pi_g$ and $1^3\Delta_g$ states of 7Li_2 248 (1996) 442
- White, C.A., B.G. Johnson, P.M.W. Gill and M. Head-Gordon, Comment on "A generalized fast multipole approach for Hartree-Fock and density functional computations" 248 (1996) 482
- Wöll, Ch., see Bagus, P.S. 248 (1996) 129
- Wu, G., The classical noncompact algebraic approach to the highly excited multi-mode vibrational dynamics 248 (1996) 77
- Wu, J., see Shao, Y. 248 (1996) 366
- Xie, D. and G. Yan, The potential energy surface and the highly excited vibrational band origins of the water molecule 248 (1996) 409
- Xu, H. and M. Kotbi, Orientational pair correlation function of liquid water from a reverse Monte Carlo study 248 (1995) 89
- Yamanaka, T., see Hasegawa, Y. 248 (1996) 8
- Yan, G., see Xie, D. 248 (1996) 409
- Yanagida, S., see Hasegawa, Y. 248 (1996) 8
- Yáñez, M., see González, A.I. 248 (1996) 102
- Yannacopoulos, A.N., A.S. Tomlin, J. Brindley, J.H. Merkin and M.J. Pilling, The error of the quasi steady-state approximation in spatially distributed systems 248 (1996) 63
- Ye, T.-Q., see Arnold, C.J. 248 (1996) 464
- Zengin, V., see Berg, L.-E. 248 (1996) 283
- Zhang, D.H., see Peng, T. 248 (1996) 37
- Zhang, J.Z.H., see Peng, T. 248 (1996) 37
- Zhong, Q., Z. Wang, Y. Sun, Q. Zhu and F. Kong, Vibrational relaxation of dye molecules in solution studied by femtosecond time-resolved stimulated emission pumping fluorescence depletion 248 (1996) 277
- Zhu, Q., see Zhong, Q. 248 (1996) 277